

Patent Application
Attorney Docket No.PC25024A

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By

Janice Denison
(Signature of person mailing)
Janice Denison
(Typed or printed name of person)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Timothy D. Gryseels, et al. :

APPLICATION NO.: 10/698,840 : Examiner: To be assigned

FILING DATE: 10/31/2003 : Group Art Unit: To be assigned

TITLE: SUSPENSION METHOD FOR PRODUCING :
EMBRYOID BODIES, COMPOSITIONS AND
METHODS RELATED THERETO

Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

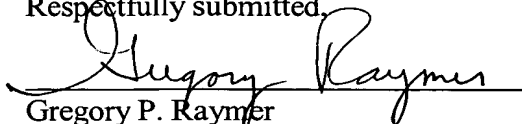
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: 5/13/04

Respectfully submitted,



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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. PC25024A				SERIAL NO. 10/698840			
				APPLICANT Timothy D. Gryseels, et al.							
				FILING DATE 10/31/2003				GROUP To be assigned			

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS															
DOCUMENT NUMBER										DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														<div style="display: flex; justify-content: space-between;"> YES NO </div>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
			Bradley, A., et al., <i>formation of germ-line chimaeras from embryo-derived teratocarcinoma cell lines</i> , <u>Nature</u> , Vol. 309:255-58, 1984										
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			Doetschman, T., et al., <i>The in vitro development of blastocyst-derived embryonic stem cell lines: formation of visceral yolk sac, blood islands and myocardium</i> , <u>J. Embryol. Exp. Morphol.</u> , Vol. 87:27-45, 1985										
			Doevendans, P., et al., <i>Differentiation of Cardiomyocytes in floating embryoid bodies is comparable to fetal cardiomyocytes</i> , <u>J. Mol. Cell Cardiol.</u> , Vol. 32:839-851, 2000										
			Evans et al., <i>Establishment in culture of pluripotent cells from mouse embryos</i> , <u>Nature</u> , Vol. 292:154-56, 1981										
			Gossler, A., et al., <i>Transgenesis by means of blastocyst-derived embryonic stem</i> , <u>PNAS</u> , Vol. 83:9065-69, 1986										
			Jaenisch, R., <i>Transgenic Animals</i> , <u>Science</u> , Vol. 240:1468-74, 1988										
			Magyar, J., et al., <i>Mass production of embryoid bodies in microbeads</i> , <u>Ann. N.Y. Acad. Sci.</u> , Vol. 944:135-43, 2001										
			Rathjen, P., et al., <i>Properties and uses of embryonic stem cells: prospects for application to human biology and gene therapy</i> , <u>Reprod. Fertil. Dev.</u> , Vol. 10:31-47, 1998										
			Roach and McNeish, <i>Methods for the isolation and maintenance of murine embryonic stem cells</i> , <u>Methods in Molecular Biology</u> , Vol. 184:1-16, 2002										
			Robertson, E., et al., <i>Germ-line transmission of genes introduced into cultured pluripotent cells by retroviral vector</i> , <u>Nature</u> , Vol. 322:445-48, 1986										
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			Wartenberg, M., et al., <i>The embryoid body as a novel in vitro assay system for antiangiogenic agents</i> , <u>Laboratory Investigation</u> , Vol. 78(10):1301-1314, 1998										

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.